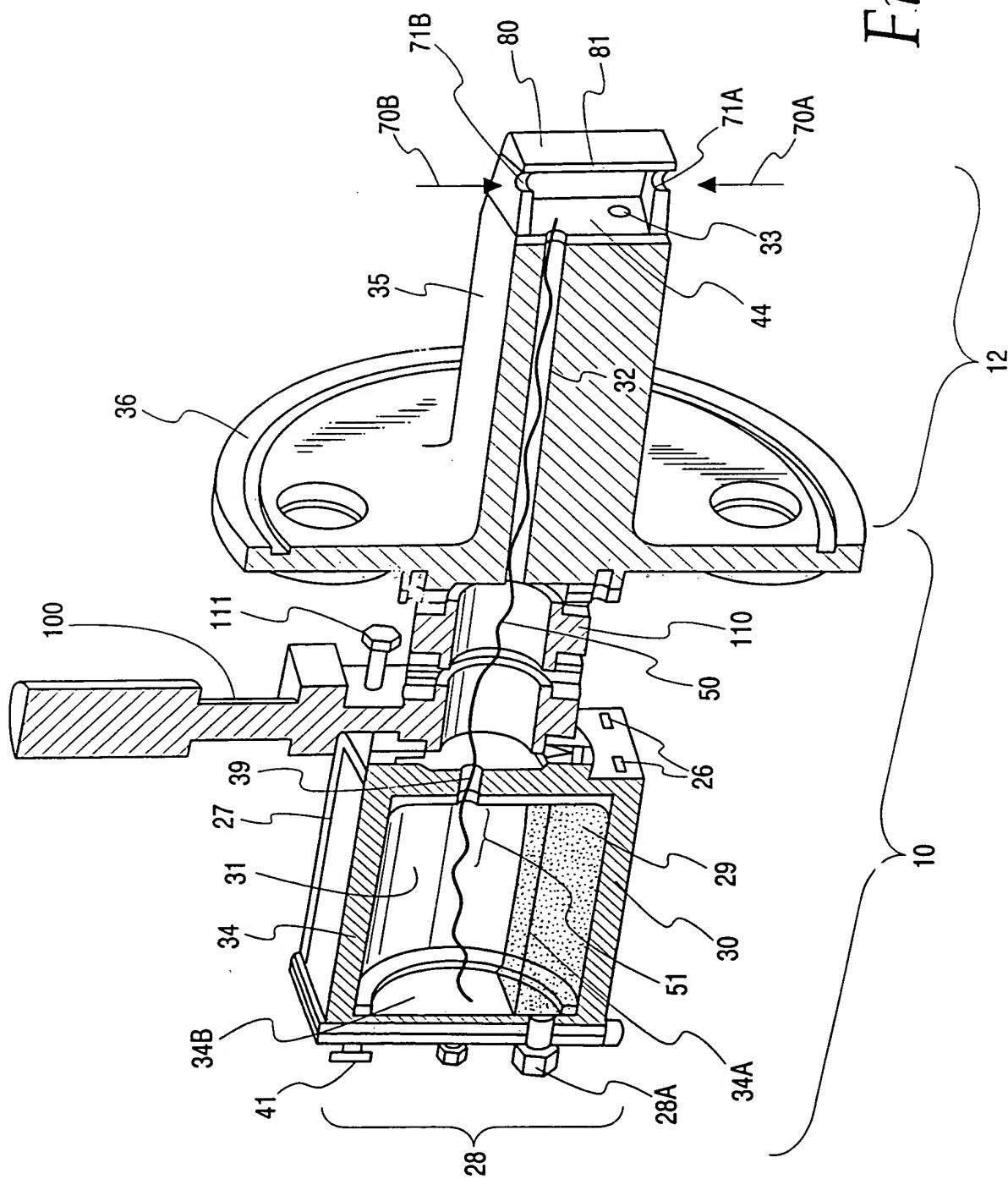


Fig. 1



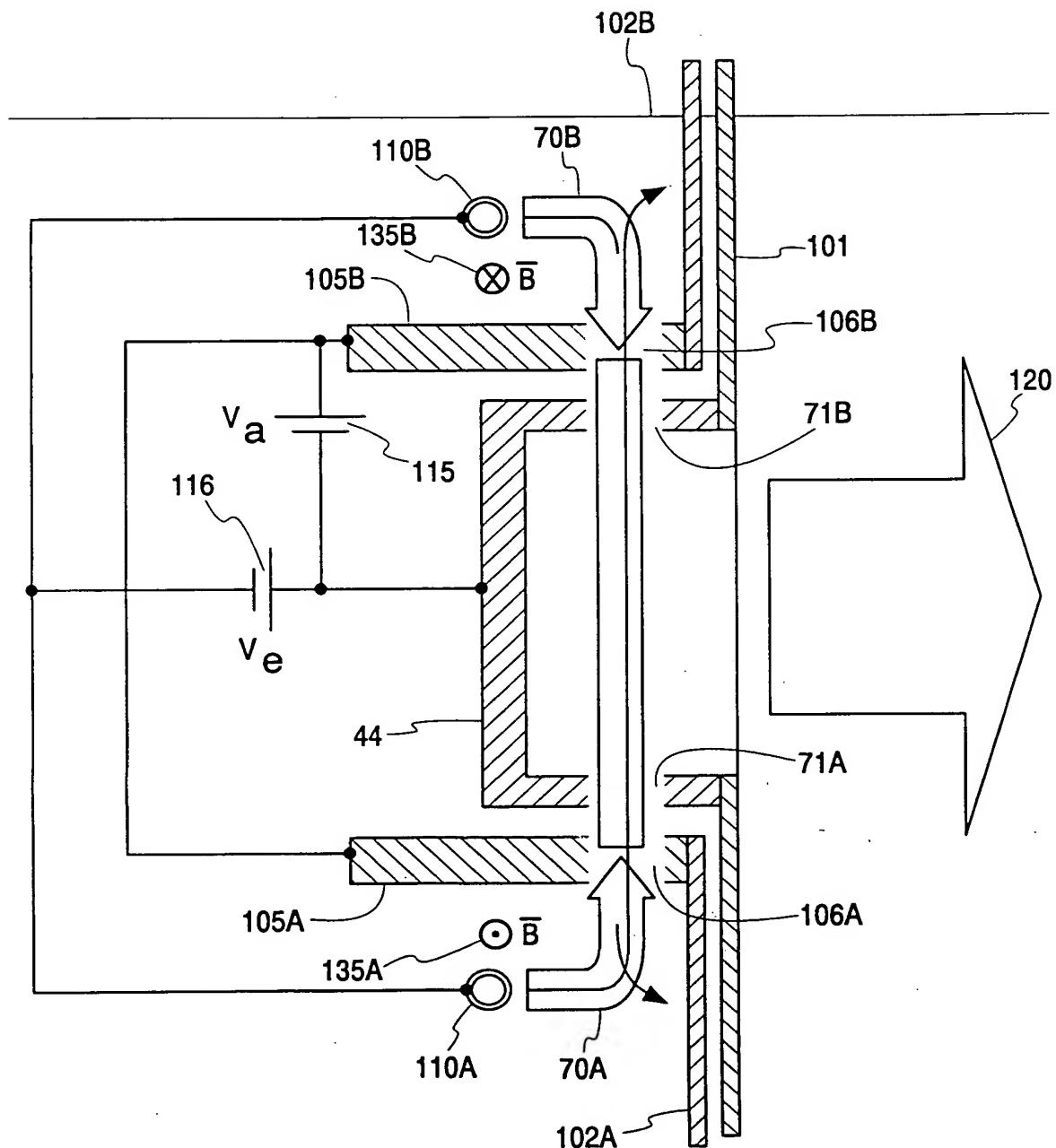
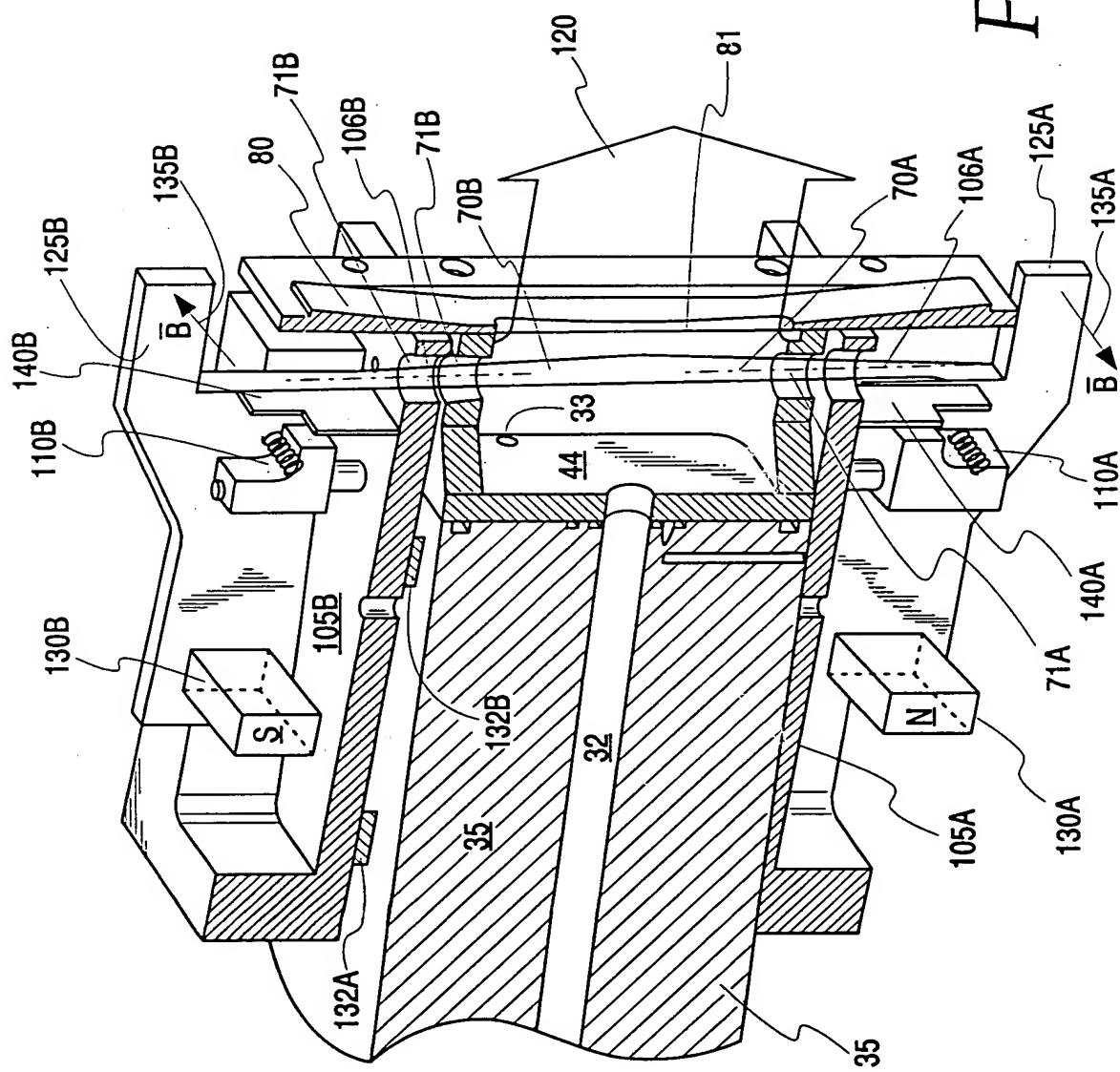


Fig. 2

Fig. 3



4/5

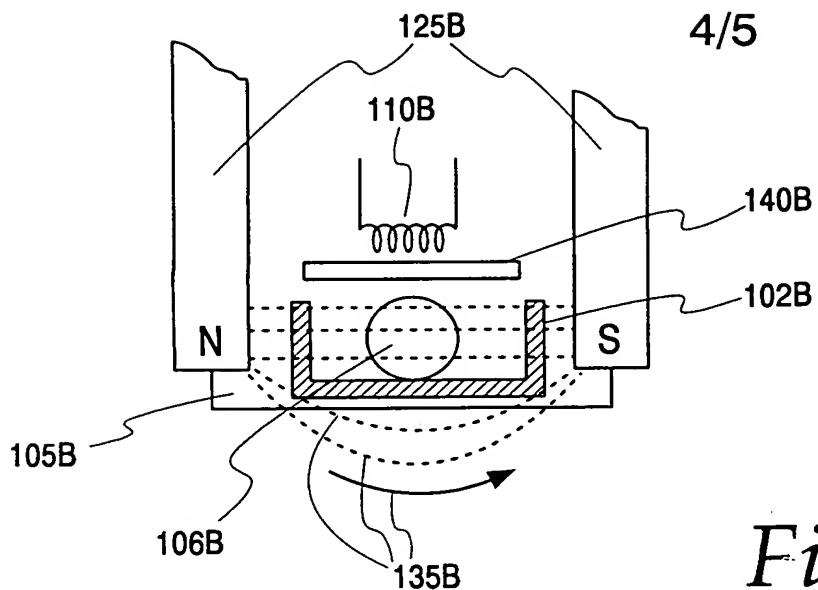
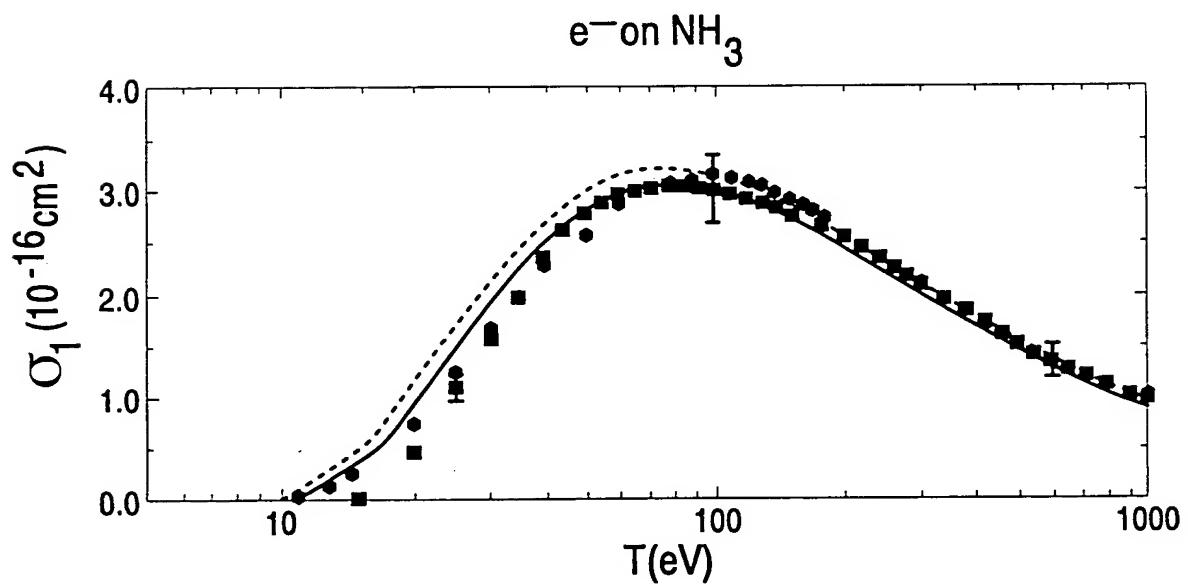


Fig. 4



DATA SET	SOURCE
—	BEB (VERTICAL IP) Y.-K. KIM, W. HWANG, N.M. WEINBERGER, M.A. ALI AND M.E. RUDD, J. CHEM. PHYS. 106, 1026 (1997)
- - -	BEB (ADIABATIC IP) W. HWANG, Y.-K. KIM AND M.E. RUDD, J. CHEM. PHYS. 104, 2956 (1996).
◆	N. DJURIC, D. BELIC, M. KUREPA, J.U. MACK, J. ROTHLITNER AND T.D. MARK, ABSTRACTS, 12TH INT. CONF ON THE PHYSICS OF ATOMIC AND ELECTRIC COLLISIONS, ED. BY S DATZ (GATLINBURG, 1981), P. 384
■	M.V.V.S. RAO AND S.K. SRIVASTAVA, J. PHYS. B 25, 2175 (1992)

Fig. 5

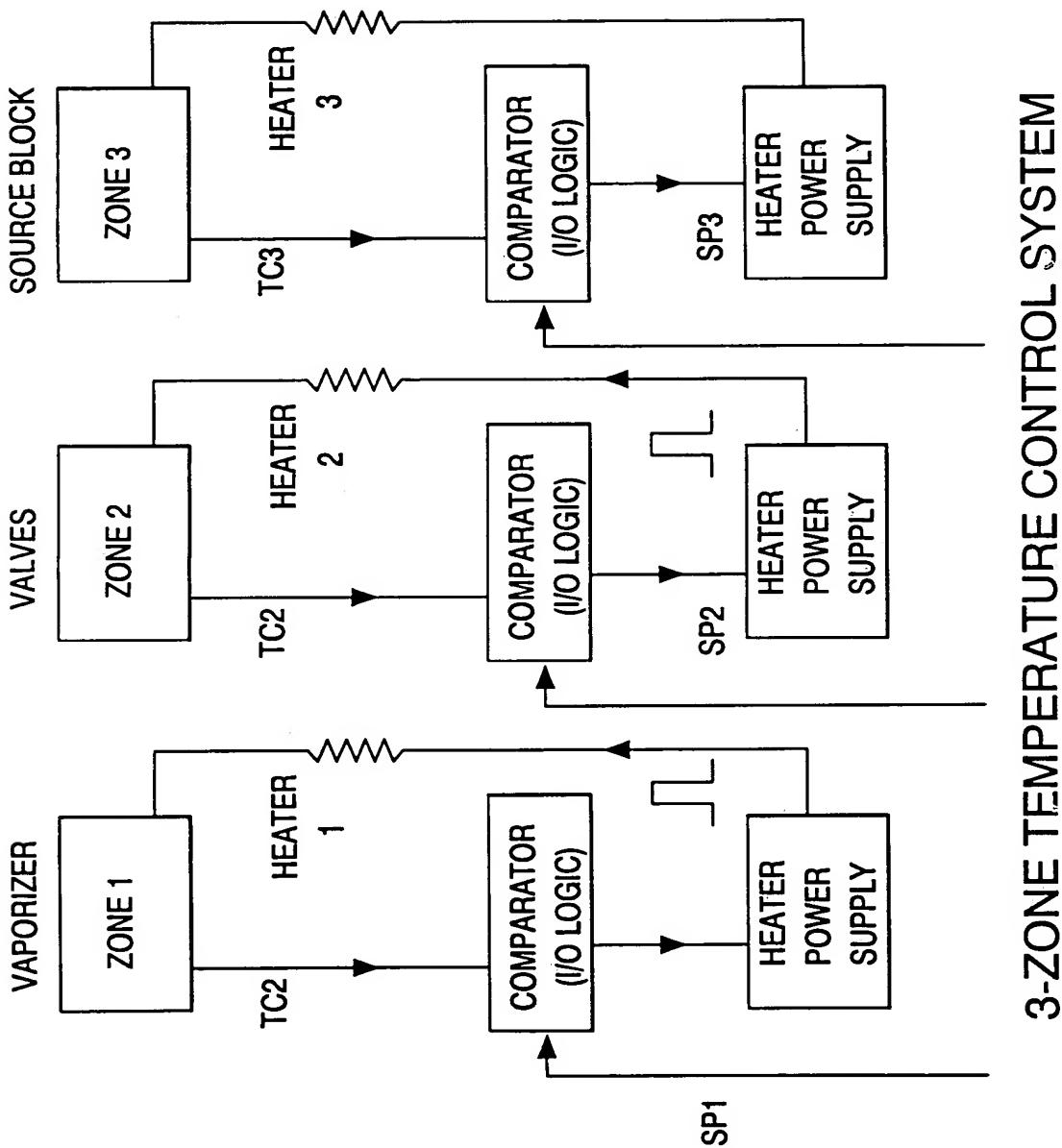


Fig. 6